

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp          |
|-------|--------|---|---------------------------|------------------|---------|---------------------|
| S1    | 6964   | yogurt  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:46 |
| S2    | 40504  | (menthol menthone camphor pulegol<br>isopulegol pulegone cineol (mint peppermint<br>spearmint eucalyptus) near1 oil)  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:46 |
| S3    | 16540  | (1-menthol \$2menthol "1-menthol")  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:47 |
| S4    | 62     | S1 same S3  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:47 |
| S5    | 13213  | ice near1 cream   | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:56 |
| S6    | 9      | S3 same S5  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>10:57 |
| S7    | 132132 | (milk dairy yogurt ice near1 cream)   | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>11:11 |
| S8    | 40504  | (menthol menthone camphor pulegol<br>isopulegol pulegone cineol (mint peppermint<br>spearmint eucalyptus) near1 oil)  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>11:11 |
| S9    | 4831   | (mpd menthoxy\$1propane N-ethyl-p-<br>menthane-3-carboxamide "ws-3" menthane<br>\$3carboxamide menthoxy\$3methylpropane\$2<br>\$2menthane\$2 near1 diol menthoxy near1<br>alkyl near1 ether ((cyclic acyclic) near1<br>carboxamide) "ws-23" "CA-10" "3-(1-Menthoxy)<br>propane-1,2-diol" "TPG-1" "3-(1-Menthoxy)-2-<br>methylpropane-1,2-diol") | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>11:13 |
| S10   | 241    | S7 and S8 and S9  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>11:14 |
| S11   | 5      | S7 same S8 same S9  | US-PGPUB;<br>USPAT        | OR               | ON      | 2009/07/17<br>11:14 |
| S12   | 436947 | (marumelo cassis strawberr\$3 orange<br>mandarin grapefruit lemon lime apple grape<br>peach\$2 tropical pineapple guava mango<br>acerola papaya passion apricot plum blue<br>near1 berry blue\$1berry raspberry kiwi<br>tomato carrot strawberry melon)   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:21 |
| S13   | 162167 | (milk dairy yogurt ice near1 cream)   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:21 |
| S14   | 12124  | S12 same S13  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:21 |
| S15   | 497399 | sorbitol glycerin propylene near1 glycol<br>saccharin aspartame xylose maltose glucose<br>sucrose maltitol erythritol xylitol sucralose<br>glycyrrhizi\$2 dipotassium near1 glycyrrhiza\$3<br>stevia fructo\$1oligo\$1saccharide\$1 licorice  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:21 |
| S16   | 5981   | S14 and S15   | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:22 |
| S17   | 44617  | (menthol menthone camphor pulegol<br>isopulegol pulegone cineol (mint peppermint<br>spearmint eucalyptus) near1 oil)  | US-PGPUB;<br>USPAT; USOCR | OR               | ON      | 2009/07/17<br>11:22 |

|     |      |   |                           |    |    |                     |
|-----|------|---|---------------------------|----|----|---------------------|
| S18 | 1034 | S16 and S17   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:22 |
| S19 | 142  | yogurt.ti.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:45 |
| S20 | 83   | yogurt.ti. and fruit  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:45 |
| S21 | 78   | yogurt.ti. and fruit and "426".clas.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:45 |
| S22 | 54   | yogurt.ti. and fruit and "426".clas. and<br>(sorbitol glycerin propylene near1 glycol<br>saccharin aspartame xylose maltose glucose<br>sucrose maltitol erythritol xylitol sucralose<br>glycyrrhizi\$2 dipotassium near1 glycyrrhiza\$3<br>stevia fructo\$1oligo\$1saccharide\$1 licorice)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:46 |
| S23 | 0    | S22 and (S17 or (mpd menthoxy\$1propane N-<br>ethyl-p-menthane-3-carboxamide "ws-3"<br>menthane\$3carboxamide menthoxy<br>\$3methylpropane\$2 \$2menthane\$2 near1 diol<br>menthoxy near1 alkyl near1 ether ((cyclic<br>acyclic) near1 carboxamide) "ws-23" "CA-10"<br>"3-(l-Menthoxy)propane-1,2-diol" "TPG-1" "3-<br>(l-Menthoxy)-2-methylpropane-1,2-diol")) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:47 |
| S24 | 0    | S22 and S17   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:49 |
| S25 | 0    | S21 and S17   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:49 |
| S26 | 59   | S19 and S12   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:50 |
| S27 | 0    | S26 and (S17 or (mpd menthoxy\$1propane N-<br>ethyl-p-menthane-3-carboxamide "ws-3"<br>menthane\$3carboxamide menthoxy<br>\$3methylpropane\$2 \$2menthane\$2 near1 diol<br>menthoxy near1 alkyl near1 ether ((cyclic<br>acyclic) near1 carboxamide) "ws-23" "CA-10"<br>"3-(l-Menthoxy)propane-1,2-diol" "TPG-1" "3-<br>(l-Menthoxy)-2-methylpropane-1,2-diol")) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:50 |
| S28 | 84   | (menthol menthone camphor pulegol<br>isopulegol pulegone cineol (mint peppermint<br>spearmint eucalyptus) near1 oil) same yogurt  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>11:54 |
| S29 | 41   | "4296093"   | US-PGPUB;<br>USPAT        | OR | ON | 2009/07/17<br>12:01 |
| S30 | 283  | S18 and "426".clas.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>12:12 |
| S31 | 3375 | (ice near1 cream).ti.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>12:17 |
| S32 | 0    | (ice near1 cream).ti. and (menthol)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>12:17 |
| S33 | 1    | (ice near1 cream).ti. and (peppermint with<br>oil)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>12:18 |
| S34 | 667  | (ice near1 cream) and (menthol menthone<br>camphor pulegol isopulegol pulegone cineol<br>(mint peppermint spearmint eucalyptus)<br>near1 oil)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2009/07/17<br>12:19 |

|     |        |   |                           |    |     |                     |
|-----|--------|---|---------------------------|----|-----|---------------------|
| S35 | 553    | (ice near1 cream) and (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) near1 oil) and (marumelo cassis strawberr\$3 orange mandarin grapefruit lemon lime apple grape peach\$2 tropical pineapple guava mango acerola papaya passion apricot plum blue near1 berry blue\$1berry raspberry kiwi tomato carrot strawberry melon)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/07/17<br>12:19 |
| S36 | 195    | (ice near1 cream) and (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) near1 oil) and ((concestrate dehydrat\$3 juice) with (marumelo cassis strawberr\$3 orange mandarin grapefruit lemon lime apple grape peach\$2 tropical pineapple guava mango acerola papaya passion apricot plum blue near1 berry blue\$1berry raspberry kiwi tomato carrot strawberry melon))  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/07/17<br>12:20 |
| S37 | 188    | (ice near1 cream) and (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) near1 oil) and ((concestrate dehydrat\$3 juice) with (marumelo cassis strawberr\$3 orange mandarin grapefruit lemon lime apple grape peach\$2 tropical pineapple guava mango acerola papaya passion apricot plum blue near1 berry blue\$1berry raspberry kiwi tomato carrot strawberry melon)) and (sorbitol glycerin propylene near1 glycol saccharin aspartame xylose maltose glucose sucrose maltitol erythritol xylitol sucralose glycyrrhizi\$2 dipotassium near1 glycyrrhiza\$3 stevia fructo\$1oligo\$1saccharide\$1 licorice) | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/07/17<br>12:20 |
| S38 | 171    | S37 not (wilkinson near1 sword).as.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2009/07/17<br>12:29 |
| S39 | 1818   | (426/3-6).CCLS.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2009/07/17<br>13:03 |
| S40 | 314    | S39 and (milk yogurt ice near1 cream)   | US-PGPUB;<br>USPAT        | OR | ON  | 2009/07/17<br>13:03 |
| S41 | 78     | ((TORU) near2 (SHIMIZU)).INV.   | US-PGPUB;<br>USPAT        | OR | ON  | 2010/05/04<br>15:14 |
| S42 | 1      | ((YOSHINARI) near2 (SHIGETA)).INV.  | US-PGPUB;<br>USPAT        | OR | ON  | 2010/05/04<br>15:14 |
| S43 | 11     | ((SATOMI) near2 (KUNIEDA)).INV.   | US-PGPUB;<br>USPAT        | OR | ON  | 2010/05/04<br>15:14 |
| S44 | 50620  | (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) with oil)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/04<br>16:12 |
| S45 | 151325 | 3-1-menthoxypropane-1,2-diol<br>Menthoxopropanediol Menthyl<br>\$1oxypropanediol 3-L-Menthoxopropane-1,2-diol 1,3-Menthoxopropane-1,2-diol, L-3-((L-Menthyl)oxy)propane-1,2-diol 3-L-(p-Menthane-3-yloxy)-1,2-propanediol   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/04<br>16:16 |
| S46 | 348    | "3-1-menthoxypropane-1,2-diol"<br>Menthoxopropanediol Menthyl<br>\$1oxypropanediol "3-L-Menthoxopropane-1,2-diol" "1,3-Menthoxopropane-1,2-diol" "L-3-((L-Menthyl)oxy)propane-1,2-diol" "3-L-(p-Menthane-3-yloxy)-1,2-propanediol"  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/04<br>16:17 |

|     |       |   |                           |    |    |                     |
|-----|-------|---|---------------------------|----|----|---------------------|
| S47 | 1425  | N-ethyl-p-menthane-3-carboxamide "N-Ethyl 5-methyl-2-iso-propylcyclohexanecarboxamide" "2-isopropyl-5-methyl-cyclohexanecarboxylic" "N-ethyl-2-isopropyl-5-methylcyclohexanecarboxamide" "cyclohexanecarboxamide" "N-ethyl-5-methyl-2-(1-methylethyl)"  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:20 |
| S49 | 9     | 3-1-menthoxy-2-methylpropane-1,2-diol   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:23 |
| S50 | 55967 | "3-1-menthoxypropane-1,2-diol" Menthoxypropanediol Menthyl \$1oxypropanediol "3-L-Menthoxypropane-1,2-diol" "1,3-Menthoxypropane-1,2-diol" "L-3-((L-Menthyl)oxy)propane-1,2-diol" "3-L-(p-Menthane-3-yloxy)-1,2-propanediol" N-ethyl-p-menthane-3-carboxamide "N-Ethyl 5-methyl-2-iso-propylcyclohexanecarboxamide" "2-isopropyl-5-methyl-cyclohexanecarboxylic" "N-ethyl-2-isopropyl-5-methylcyclohexanecarboxamide" "cyclohexanecarboxamide" "N-ethyl-5-methyl-2-(1-methylethyl)" 3-1-menthoxy-2-methylpropane-1,2-diol "L-2-Methyl-3-[5-methyl-2-(1-methylethyl)cyclohexyl]oxy-1,2-propanediol" 2-Methyl-3-[[1R,2S,5R]-5-methyl-2-(1-methylethyl)cyclohexyl]oxy]-1,2-propanediol p-menthane-3,8-diol 2-1-menthoxyethane-1-ol 3-1-menthoxypropane-1-ol 4-1-menthoxybutane-1-ol (cyclic acyclic) with carboxamide carboxamide trimethyl with isopropyl with butanamide (ethanol propanol butanol pentanol hexano) near1 menthoxy menthoxy near1 alkyl near1 ether menthoxy with alkanediol | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:36 |
| S51 | 6005  | S44 and S50   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:36 |
| S52 | 1657  | S44 and S50 and ("426" "424").clas.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:36 |
| S53 | 330   | S44 and S50 and ("426" "424").clas. and (beverage drink)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>16:37 |
| S54 | 2     | ("5451404" "5266592").pn.   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/04<br>17:18 |
| S55 | 50620 | (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) with oil)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>09:17 |
| S56 | 55967 | "3-1-menthoxypropane-1,2-diol" Menthoxypropanediol Menthyl \$1oxypropanediol "3-L-Menthoxypropane-1,2-diol" "1,3-Menthoxypropane-1,2-diol" "L-3-((L-Menthyl)oxy)propane-1,2-diol" "3-L-(p-Menthane-3-yloxy)-1,2-propanediol" N-ethyl-p-menthane-3-carboxamide "N-Ethyl 5-methyl-2-iso-propylcyclohexanecarboxamide" "2-isopropyl-5-methyl-cyclohexanecarboxylic" "N-ethyl-2-isopropyl-5-methylcyclohexanecarboxamide" "cyclohexanecarboxamide" "N-ethyl-5-methyl-2-(1-methylethyl)" 3-1-menthoxy-2-methylpropane-1,2-diol "L-2-Methyl-3-[5-methyl-2-(1-methylethyl)cyclohexyl]oxy-1,2-propanediol" 2-Methyl-3-[[1R,2S,5R]-5-methyl-2-(1-methylethyl)cyclohexyl]oxy]-1,2-propanediol p-menthane-3,8-diol 2-1-  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>09:17 |

|     |       |  |  |    |     |                  |
|-----|-------|--|--|----|-----|------------------|
|     |       | menthoxyethane-1-ol 3-1-menthoxypropane-1-ol 4-1-menthoxybutane-1-ol (cyclic acylic) with carboxamide carboxamide trimethyl with isopropyl with butanamide (ethanol propanol butanol pentanol hexano) near1 menthoxy menthoxy near1 alkyl near1 ether menthoxy with alkanediol   |  |    |     |                  |
| S57 | 0     | S55 and S56 and (beverage drink)   | DERWENT                                  | OR | ON  | 2010/05/05 09:17 |
| S58 | 13858 | (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) with oil)  | DERWENT                                  | OR | ON  | 2010/05/05 09:18 |
| S59 | 11808 | "3-1-menthoxypropane-1,2-diol" Menthoxypropanediol Menthyl \$1oxypropanediol "3-L-Menthoxypropane-1,2-diol" "1,3-Menthoxypropane-1,2-diol" "L-3-((L-Menthyl)oxy)propane-1,2-diol" "3-L-(p-Menthane-3-yloxy)-1,2-propanediol" N-ethyl-p-menthane-3-carboxamide "N-Ethyl 5-methyl-2-iso-propylcyclohexanecarboxamide" "2-isopropyl-5-methyl-cyclohexanecarboxylic" "N-ethyl-2-isopropyl-5-methylcyclohexanecarboxamide" "cyclohexanecarboxamide" "N-ethyl-5-methyl-2-(1-methylethyl)" 3-1-menthoxy-2-methylpropane-1,2-diol "L-2-Methyl-3-[5-methyl-2-(1-methylethyl)cyclohexyl]oxy-1,2-propanediol" 2-Methyl-3-[[ (1R,2S,5R)-5-methyl-2-(1-methylethyl)cyclohexyl]oxy]-1,2-propanediol p-menthane-3,8-diol 2-1-menthoxyethane-1-ol 3-1-menthoxypropane-1-ol 4-1-menthoxybutane-1-ol (cyclic acylic) with carboxamide carboxamide trimethyl with isopropyl with butanamide (ethanol propanol butanol pentanol hexano) near1 menthoxy menthoxy near1 alkyl near1 ether menthoxy with alkanediol | DERWENT                                  | OR | ON  | 2010/05/05 09:18 |
| S60 | 50    | S58 and S59 and (beverage drink)   | DERWENT                                  | OR | ON  | 2010/05/05 09:19 |
| S61 | 2     | "US 6890567"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>DERWENT | OR | ON  | 2010/05/05 09:50 |
| S62 | 0     | ("6890567").URPN.  | USPAT                                    | OR | ON  | 2010/05/05 09:54 |
| S63 | 10    | ("3720762"   "4029759"   "4374824"   "4459425"   "4980169"   "5035882"   "5545424"   "6159509"   "6203839").PN. OR ("6890567").URPN.   | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2010/05/05 09:54 |
| S64 | 1     | ("6673844").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/05/05 10:46 |
| S65 | 547   | Takasago.as.   | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2010/05/05 11:35 |
| S66 | 375   | Takasago.as. and (cool\$3 refresh\$3)  | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2010/05/05 11:36 |
| S67 | 128   | Takasago.as. and (cool\$3 refresh\$3) and (S55 S56)  | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2010/05/05 11:37 |
| S68 | 72    | Takasago.as. and (cool\$3 refresh\$3) and (S55 S56) and @PY< "2005"  | US-PGPUB;<br>USPAT; USOCR                | OR | ON  | 2010/05/05 11:37 |
| S69 | 1     | ("4136163").PN.  | US-PGPUB;<br>USPAT; USOCR                | OR | OFF | 2010/05/05 13:45 |

|     |        |  |                           |    |     |                     |
|-----|--------|--|---------------------------|----|-----|---------------------|
| S70 | 1      | ("5,009,893").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/05/05<br>14:02 |
| S71 | 15     | ("4353896"   "5753270"   "6197334").PN. OR<br>("6365215").URPN.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:15 |
| S72 | 22     | ("4136163"   "4157384"   "4206301"  <br>"4230688"   "4459425"   "5009893"  <br>"5266592").PN. OR ("5451404").URPN.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:18 |
| S73 | 0      | carbonated with (dairy milk)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:27 |
| S74 | 1874   | carbonated with (dairy milk)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:28 |
| S75 | 1225   | carbonated with (dairy milk) same fruit  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:28 |
| S76 | 451    | carbonated with (dairy milk) same fruit and<br>"426".clas.   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:28 |
| S77 | 448    | carbonated with (dairy milk) same fruit and<br>(beverage drink) and "426".clas.                                      | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:28 |
| S78 | 167    | carbonated with (dairy milk) same fruit and<br>(beverage drink) and "426".clas. and<br>@PY<"2004"                    | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:28 |
| S79 | 160712 | (dairy milk yogurt)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:30 |
| S80 | 1174   | S55 and S56 and S79  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:30 |
| S81 | 122    | S55 and S56 and S79 same (beverage drink)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>14:30 |
| S82 | 1      | ("20020119231").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/05/05<br>15:43 |
| S83 | 1797   | milk with (add\$3 mix\$4) with fruit   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:02 |
| S84 | 1226   | milk with (add\$3 mix\$4) with fruit and fruit<br>with juice   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:02 |
| S85 | 1079   | milk with (add\$3 mix\$4) with fruit same fruit<br>with juice  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:02 |
| S86 | 563    | milk with (add\$3 mix\$4) with fruit same fruit<br>with juice and "426".clas.  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:02 |
| S87 | 306    | milk with (add\$3 mix\$4) with fruit same fruit<br>with juice and "426".clas. and @py<"2004"                         | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:06 |
| S88 | 2      | ("2859115").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/05/05<br>16:10 |
| S89 | 1550   | fruit near1 juice near1 milk   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:12 |
| S90 | 978    | fruit near1 juice near1 milk and @py<"2004"  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:12 |
| S91 | 1      | ("4520036").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/05/05<br>16:13 |
| S92 | 1      | ("4,676,988").PN.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/05/05<br>16:14 |
| S93 | 43953  | (menthol menthone camphor pulegol<br>isopulegol pulegone cineol (mint peppermint<br>spearmint eucalyptus) near1 oil) | US-PGPUB;<br>USPAT        | OR | ON  | 2010/05/05<br>16:23 |
| S94 | 18099  | (1-menthol \$2menthol "1-menthol")   | US-PGPUB;<br>USPAT        | OR | ON  | 2010/05/05<br>16:23 |
| S95 | 438    | (S93 and S94) and (milk dairy yogurt) with<br>fruit  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/05/05<br>16:23 |

|      |       |  |                           |    |    |                     |
|------|-------|--|---------------------------|----|----|---------------------|
| S96  | 5444  | carbon\$4 with milk  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:29 |
| S97  | 1599  | carbonated with milk   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:29 |
| S98  | 162   | carbonated near1 milk  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:29 |
| S99  | 8     | carbonated adj milk same fruit   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:31 |
| S100 | 2     | ("6,570,010" "5,451,404").pn.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:41 |
| S101 | 0     | ("6,570,010" "5,451,404").pn. and (dairy milk)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/05/05<br>16:41 |
| S102 | 19994 | (menthol)  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>10:53 |
| S103 | 1802  | cool with feel\$3 ("3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE with DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL")  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:14 |
| S104 | 1960  | cool with feel\$3 ("3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol)   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:15 |
| S105 | 10642 | cool with feel\$3 ("3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane \$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane\$1)              | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:29 |
| S106 | 621   | S102 and S105  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:29 |
| S107 | 227   | S106 and @py<"2005"  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:29 |
| S108 | 11708 | cool with feel\$3 ("TK-10" tk10 "3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane \$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane\$1) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:31 |
| S109 | 236   | S102 and S108 and @py<"2005"   | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2010/09/20<br>11:32 |

|      |       |   |                           |    |     |                     |
|------|-------|---|---------------------------|----|-----|---------------------|
| S110 | 11775 | cool with feel\$3 (\$1menthoxypropane\$5diol "3-1-menthoxypropane-1,2" near2 diol "3-1-menthoxypropane-1,2 diol" "TK-10" tk10 "3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane \$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane\$1)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>11:35 |
| S111 | 252   | S102 and S110 and @py<"2005"  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>11:35 |
| S112 | 11775 | cool with feel\$3 ("3-(1-menthoxy)propane-1,2-diol" \$1menthoxypropane\$5diol "3-1-menthoxypropane-1,2" near2 diol "3-1-menthoxypropane-1,2 diol" "TK-10" tk10 "3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") ("3-(1-menthoxy)-2-methylpropane-1,2-diol" "3-(1-menthoxy)-2-methylpropane-1,2 diol" \$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane\$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane \$1) | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>11:38 |
| S113 | 1     | ("4,459,425").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/09/20<br>11:40 |
| S114 | 1141  | "1-menthol" same menthol  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>12:12 |
| S115 | 20120 | (menthol \$3menthol)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>12:16 |
| S117 | 154   | S115 same S110 and @py<"2005"   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>12:17 |
| S118 | 1     | ("4459425").PN.   | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/09/20<br>12:33 |
| S119 | 11775 | cool with feel\$3 (\$1menthoxypropane\$5diol "3-1-menthoxypropane-1,2" near2 diol "3-1-menthoxypropane-1,2 diol" "TK-10" tk10 "3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane \$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane\$1)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>15:24 |
| S120 | 20120 | (menthol \$3menthol)  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>15:24 |
| S121 | 252   | S120 and S119 and @py<"2005"  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>15:24 |



|      |      |   |                           |    |     |                     |
|------|------|---|---------------------------|----|-----|---------------------|
| S122 | 287  | nakatsu and cooling   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>16:01 |
| S123 | 51   | nakatsu and cooling and (S119 S120)   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>16:02 |
| S124 | 8963 | nakatsu and cooling and (\$1menthoxypropane<br>\$5diol "3-1-menthoxypropane-1,2" near2 diol<br>"3-1-menthoxypropane-1,2 diol" "TK-10" tk10<br>"3-1-menthoxypropane-1,2-diol" "3-l-<br>menthoxypropane-1,2-diol"<br>\$4menthoxypropane\$2 near1 diol p<br>\$2Menthane\$3yloxy\$2 near2 propanediol<br>"87061-04-9") (\$2MENTHOXY\$2 near2<br>METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-<br>2-METHYLPROPANE-1,2-DIOL") ("p-menthane-<br>3,8-diol" "p-menthane"\$5diol para\$1menthane<br>\$5diol Menthoglycol pmd "42822-86-6") ("2-1-<br>menthoxyethane-1-ol" "2-l-menthoxyethane-1-<br>ol" \$1menthoxyethane\$1) and S120  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>16:03 |
| S125 | 27   | nakatsu and cooling and<br>((\$1menthoxypropane\$5diol "3-1-<br>menthoxypropane-1,2" near2 diol "3-1-<br>menthoxypropane-1,2 diol" "TK-10" tk10 "3-1-<br>menthoxypropane-1,2-diol" "3-l-<br>menthoxypropane-1,2-diol"<br>\$4menthoxypropane\$2 near1 diol p<br>\$2Menthane\$3yloxy\$2 near2 propanediol<br>"87061-04-9") (\$2MENTHOXY\$2 near2<br>METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-<br>2-METHYLPROPANE-1,2-DIOL") ("p-menthane-<br>3,8-diol" "p-menthane"\$5diol para\$1menthane<br>\$5diol Menthoglycol pmd "42822-86-6") ("2-1-<br>menthoxyethane-1-ol" "2-l-menthoxyethane-1-<br>ol" \$1menthoxyethane\$1)) and S120                                   | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>16:03 |
| S126 | 16   | (nakatsu MA\$1EI KO lupu green manley<br>spence ohta).inv. and ((\$1menthoxypropane<br>\$5diol "3-1-menthoxypropane-1,2" near2 diol<br>"3-1-menthoxypropane-1,2 diol" "TK-10" tk10<br>"3-1-menthoxypropane-1,2-diol" "3-l-<br>menthoxypropane-1,2-diol"<br>\$4menthoxypropane\$2 near1 diol p<br>\$2Menthane\$3yloxy\$2 near2 propanediol<br>"87061-04-9") (\$2MENTHOXY\$2 near2<br>METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-<br>2-METHYLPROPANE-1,2-DIOL") ("p-menthane-<br>3,8-diol" "p-menthane"\$5diol para\$1menthane<br>\$5diol Menthoglycol pmd "42822-86-6") ("2-1-<br>menthoxyethane-1-ol" "2-l-menthoxyethane-1-<br>ol" \$1menthoxyethane\$1)) and S120 | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/20<br>16:13 |
| S127 | 80   | ((TORU) near2 (SHIMIZU)).INV.   | US-PGPUB;<br>USPAT        | OR | ON  | 2010/09/21<br>11:10 |
| S128 | 1    | ((YOSHINARI) near2 (SHIGETA)).INV.  | US-PGPUB;<br>USPAT        | OR | ON  | 2010/09/21<br>11:10 |
| S129 | 11   | ((SATOMI) near2 (KUNIEDA)).INV.   | US-PGPUB;<br>USPAT        | OR | ON  | 2010/09/21<br>11:10 |
| S130 | 90   | S127 S128 S129  | US-PGPUB;<br>USPAT; USOCR | OR | ON  | 2010/09/21<br>11:13 |
| S131 | 3065 | (426/ 101,590,599).CCLS.  | US-PGPUB;<br>USPAT; USOCR | OR | OFF | 2010/09/21<br>11:14 |
| S132 | 1    | ((YOSHINARI) near2 (SHIGETA)).INV.  | US-PGPUB;<br>USPAT        | OR | ON  | 2011/03/08<br>11:41 |

|      |       |  |   |    |     |                     |
|------|-------|--|---|----|-----|---------------------|
| S133 | 11    | ((SATOMI) near2 (KUNIEDA)).INV.  | US-PGPUB;<br>USPAT  | OR | ON  | 2011/03/08<br>11:41 |
| S134 | 770   | ((TORU) near2 (SHIMIZU)).INV.  | EPO; JPO;<br>DERWENT  | OR | ON  | 2011/03/08<br>11:41 |
| S135 | 82    | ((TORU) near2 (SHIMIZU)).INV.  | US-PGPUB;<br>USPAT  | OR | ON  | 2011/03/08<br>11:41 |
| S136 | 3     | ((YOSHINARI) near2 (SHIGETA)).INV.   | EPO; JPO;<br>DERWENT  | OR | ON  | 2011/03/08<br>11:41 |
| S137 | 30    | ((SATOMI) near2 (KUNIEDA)).INV.  | EPO; JPO;<br>DERWENT  | OR | ON  | 2011/03/08<br>11:41 |
| S138 | 890   | S132 S133 S134 S135 S136 S137  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2011/03/08<br>11:42 |
| S139 | 3166  | (426/101,590,599).CCLS.  | US-PGPUB;<br>USPAT; USOCR   | OR | OFF | 2011/03/08<br>11:46 |
| S140 | 21067 | (menthol)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:47 |
| S141 | 11274 | cool with feel\$3 ("3-1-menthoxypropane-1,2-diol" "3-l-menthoxypropane-1,2-diol" \$4menthoxypropane\$2 near1 diol p \$2Menthane\$3yloxy\$2 near2 propanediol "87061-04-9") (\$2MENTHOXY\$2 near2 METHYLPROPANE\$5DIOL "3-(L-MENTHOXY)-2-METHYLPROPANE-1,2-DIOL") ("p-menthane-3,8-diol" "p-menthane"\$5diol para\$1menthane \$5diol Menthoglycol pmd "42822-86-6") ("2-1-menthoxyethane-1-ol" "2-l-menthoxyethane-1-ol" \$1menthoxyethane\$1)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:47 |
| S142 | 661   | S140 and S141  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:47 |
| S143 | 227   | S142 and @py< "2005"   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:47 |
| S144 | 55356 | (menthol menthone camphor pulegol isopulegol pulegone cineol (mint peppermint spearmint eucalyptus) with oil)  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:48 |
| S145 | 61831 | "3-1-menthoxypropane-1,2-diol" Menthoxypropanediol Menthyl \$1oxypropanediol "3-L-Menthoxypropane-1,2-diol" "1,3-Menthoxypropane-1,2-diol" "L-3-((L-Menthyl)oxy)propane-1,2-diol" "3-L-(p-Menthane-3-yloxy)-1,2-propanediol" N-ethyl-p-menthane-3-carboxamide "N-Ethyl 5-methyl-2-iso-propylcyclohexanecarboxamide" "2-iso-propyl-5-methyl-cyclohexanecarboxylic" "N-ethyl-2-isopropyl-5-methylcyclohexanecarboxamide" "cyclohexanecarboxamide" "N-ethyl-5-methyl-2-(1-methylethyl)" 3-1-menthoxy-2-methylpropane-1,2-diol "L-2-Methyl-3-[5-methyl-2-(1-methylethyl)cyclohexyl]oxy-1,2-propanediol" 2-Methyl-3-[[1R,2S,5R]-5-methyl-2-(1-methylethyl)cyclohexyl]oxy]-1,2-propanediol p-menthane-3,8-diol 2-1-menthoxyethane-1-ol 3-1-menthoxypropane-1-ol 4-1-menthoxybutane-1-ol (cyclic acyclic) with carboxamide carboxamide trimethyl with isopropyl with butanamide (ethanol propanol butanol pentanol hexano) near1 menthoxy | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2011/03/08<br>11:48 |

|      |     |   |                           |    |    |                     |
|------|-----|---|---------------------------|----|----|---------------------|
|      |     | menthoxy near1 alkyl near1 ether menthoxy<br>with alkanediol  |                           |    |    |                     |
| S146 | 371 | S144 and S145 and ("426" "424").clas. and<br>(beverage drink) | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2011/03/08<br>11:48 |
| S147 | 583 | Takasago.as.  | US-PGPUB;<br>USPAT; USOCR | OR | ON | 2011/03/08<br>11:55 |

**EAST Search History (Interference)**

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**3/ 8/ 2011 12:00:48 PM**

**C:\ Documents and Settings\ wmoore2\ Desktop\ Work\ FINAL\ 10580070 Food products containing a fruit  
component\ 10580070a Food products containing a fruit component.wsp**